Tapio™

Ipad and iPhone Switch Interface

Getting Started:

1. Tapio comes setup as a keyboard to use with an iPhone or iPad. Use the Table to select a different setting for your application – Mouse, Joystick or Keyboard.
2. Direct connect a single 3.5mm switch or use the available 2-to-1 adapter for two single switches. Direct connect a *dual switch*.
3. Plug Tapio into your host – iPhone, iPad, Android phone or tablet, Chromebook, PC, Mac, or communication device. *Tapio comes with a USB adapter, but you may need a different style.*

DIP Switch			Mode	Outputs		Timing
1	2	3		SW 1	SW 2	
On	On	On	Tapio-1 (Default)	Space	Enter	Full Duration
Off	On	On	Tapio-2	Space	Enter	Pulse
On	Off	On	RJ	~ 1	~ 3	Pulse
Off	Off	On	Rich	Space 1	Enter 2	Pulse-Pulse
On	On	Off	Mouse	Left	Right	Full Duration
Off	On	Off	Joystick	#1	#2	Full Duration
On	Off	Off	Keyboard-1	Enter	Space	Full Duration
Off	Off	Off	Keyboard-2	1	2	Full Duration

(SW4 is reserved and should be left on. SW = Switch)

Pulse timing means even if the adaptive switch is held closed the output is sent and released. Full duration means the output is held as long as the input is held. Pulse-Pulse means send the first character when the adaptive switch is pressed and the second when it is released.

The status light flashes when your device recognizes Tapio. Thereafter the LED turns on when an adaptive switch is actuated.

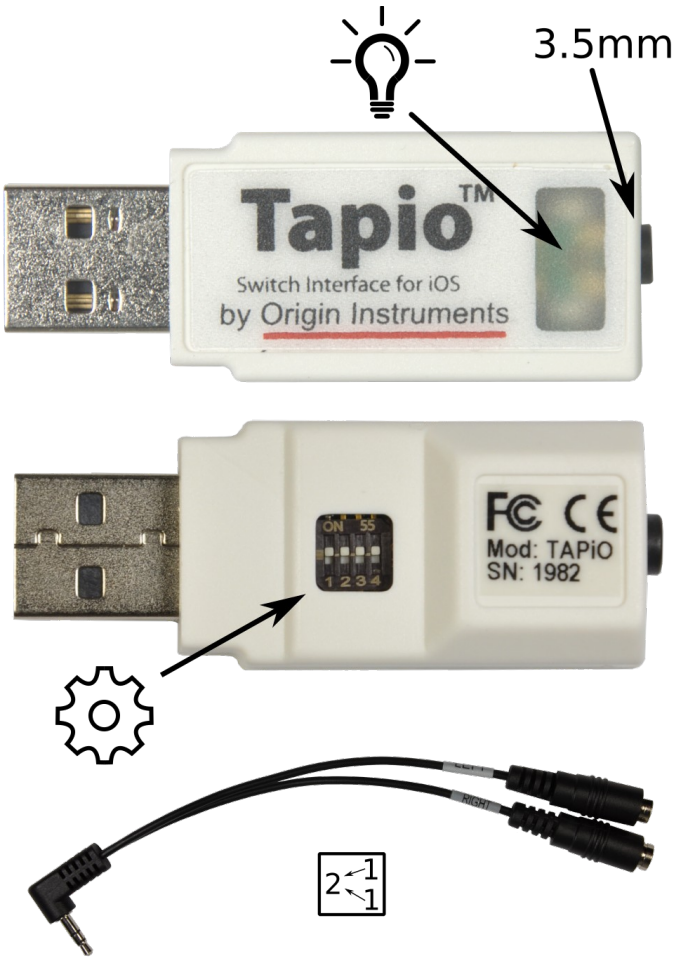
To add your switches in iOS go to: Settings/Accessibility/Switch Control/Switches/Add New Switch…/External. Then follow the prompts. Go to www.apple.com/accessibility and look for “Switch Control” for more help.

Warranty:

A new Swifty is warranted against defects in material and workmanship for two (2) years from the date of shipment from Origin Instruments Corporation (OIC) or one of our dealers. See our full Swifty User Guide for additional warranty terms.

FCC/CE:

Swifty complies with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules and similar rules for consumer IT equipment in the EU. These limits are designed to provide reasonable protection against harmful



interference in a residential installation. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Disposal:

At end of life this device should be taken to a recycling center. The enclosure is ABS with a single electronic circuit board. Swifty should not be discarded in regular consumer waste. In some countries you may return the product to your retailer.

Application Disclaimer:

Swifty shall not be used in an application where its failure would lead to injury or property loss.

Origin Instruments

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